

<110> Gilmore Jr., Robert D
Johnson, Barbara JB

<130> 97,429

<140> 09/004,395

<141> 1998-01-08

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cct gga gaa tta gtc tta gat ttt gcc gag ctt gca aga gat cca agt 619
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15 20 25

| | |
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| gct tct ggt att gtt aag ccg gaa gat atg gtt gta gat ctt ggg ata Ala Ser Gly Ile Val Lys Pro Glu Asp Met Val Val Asp Leu Gly Ile 45 50 55 | 715 |
| aat aat tgg agc gtt tta ctt act cct tct gca agg ttg cag gct tac Asn Asn Trp Ser Val Leu Leu Thr Pro Ser Ala Arg Leu Gln Ala Tyr 60 65 70 75 | 763 |
| gtt aaa aat tca gtt gtt gcg ccc gct gtt gtt aag agt gag tca aaa Val Lys Asn Ser Val Val Ala Pro Ala Val Val Lys Ser Glu Ser Lys 80 85 90 | 811 |
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| tat tca ggg gaa agt ggc aat caa ttt tta ggc aaa ggt ctt att gat Tyr Ser Gly Glu Ser Gly Asn Gln Phe Leu Gly Lys Gly Leu Ile Asp 125 130 135 | 955 |
| aac att aaa acc atg aaa gaa att aag gta tct gtt tat agt tta ggg Asn Ile Lys Thr Met Lys Glu Ile Lys Val Ser Val Tyr Ser Leu Gly 140 145 150 155 | 1003 |
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| att tgg tca aat cct aac tat att cct aat ata tca tcc aga att att Ile Trp Ser Asn Pro Asn Tyr Ile Pro Asn Ile Ser Ser Arg Ile Ile 190 195 200 | 1147 |
| aaa gac gat gtt cca aat tat cct ctt gct tca agt aaa atg aga ttt Lys Asp Asp Val Pro Asn Tyr Pro Leu Ala Ser Ser Lys Met Arg Phe 205 210 215 | 1195 |
| aag gct ttt aga gtt tca aag tca cac agt tca aaa gtt aaa aat ttc Lys Ala Phe Arg Val Ser Lys Ser His Ser Ser Lys Val Lys Asn Phe 220 225 230 235 | 1243 |
| atc ttt tat gtt aaa gat tta aga gtt ctt tat gat aag cta agt gtt Ile Phe Tyr Val Lys Asp Leu Arg Val Leu Tyr Asp Lys Leu Ser Val 240 245 250 | 1291 |
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Ser Pro Lys Asn *
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Ser Tyr Ser Gln Ser Ser Ala Met Ile Met Pro Pro Phe Lys Ile Pro
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Asp Asn Ile Lys Thr Met Lys Glu Ile Lys Val Ser Val Tyr Ser Leu
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Gly Tyr Glu Ile Asp Leu Glu Val Leu Phe Glu Asp Met Asn Gly Met
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Glu Tyr Ala Tyr Ser Met Gly Thr Leu Lys Phe Lys Gly Trp Ala Asp
175 180 185
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190 195 200
Ile Lys Asp Asp Val Pro Asn Tyr Pro Leu Ala Ser Ser Lys Met Arg
205 210 215
Phe Lys Ala Phe Arg Val Ser Lys Ser His Ser Ser Lys Val Lys Asn
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 Phe Lys Arg Val Leu Lys Leu Arg Glu Lys Ile Ser Ile Ala Glu Gly
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